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1	2442	hard adj limit\$5	USPAT;	2004/09/13 14:59
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2	162074	equaliz\$5	USPAT;	2004/09/13 15:00
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... recovery is not required and thus a relatively **low complexity** receiver can be ... work, a transform-domain approximate RLS (TARLS) **blind equalizer**, whose operation ... underwater.iis.u-tokyo.ac.jp/ut98/abst3.html - 13k - Cached - Similar pages

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... However, when **low-complexity** online demodulation is desired, it may be advantageous to bypass the channel identification step and estimate the equalizer ... www.eas.asu.edu/~cihan/MYPAPERS/blindFIR.pdf - Similar pages

## Wireline Digital Transmission

... Patents. CI Hwang, DW Lin, SG Chen, and MT Shiue, "A low complexity blind equalizer," ROC patent no. 095830, June 21, 1998; US patent pending. ...

cwww.ee.nctu.edu.tw/~dwlin/wireline.html - 9k - Cached - Similar pages

#### Bibliography

... R. Kennedy, Z. Ding, I. Fijalkow, Discretization effects on blind equalizer design,

in ... N. Sellami, I. Fijalkow, M. Siala, Low complexity iterative receiver for ...

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## **BARD Publications**

... RK Martin, JM Walsh, and CR Johnson Jr., "Low Complexity MIMO Blind ... and BDO Anderson,

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Recursive Semi-Blind Equalizer for Time-Varying MIMO Channels. ...

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